
 * U.S. PATENT TEXT FILE *
 * *
 * THE WEEKLY PATENT TEXT AND IMAGE DATA
 IS CURRENT *
 * THROUGH APRIL 27, 1999. *
 * *
 *

=> s egf or epidermal growth factor?

2485 EGF
 28 EGFS
 2493 EGF
 (EGF OR EGFS)
 5951 EPIDERMAL
 17 EPIDERMALS
 5957 EPIDERMAL
 (EPIDERMAL OR EPIDERMALS)
 149821 GROWTH
 2664 GROWTHS
 150562 GROWTH
 (GROWTH OR GROWTHS)
 448494 FACTOR?
 2950 EPIDERMAL GROWTH FACTOR?
 (EPIDERMAL(W)GROWTH(W)FACTOR?)
 L1 3691 EGF OR EPIDERMAL GROWTH FACTOR?

=> s l1 repeats

MISSING OPERATOR 'L1 REPEATS'

=> s l1 and repeats

36458 REPEATS
 L2 427 L1 AND REPEATS

=> s l1 and motif

3464 MOTIF
 2101 MOTIFS
 4335 MOTIF
 (MOTIF OR MOTIFS)
 L3 529 L1 AND MOTIF

=> s l1 and receptor

32178 RECEPTOR
 21446 RECEPTORS
 38109 RECEPTOR
 (RECEPTOR OR RECEPTORS)
 L4 2463 L1 AND RECEPTOR

=> s l2 and l3 and l4

L5 196 L2 AND L3 AND L4

s egf or epidermal growth factor

2485 EGF
 28 EGFS

2493 EGF
 (EGF OR EGFS)
 5951 EPIDERMAL
 17 EPIDERMALS
 5957 EPIDERMAL
 (EPIDERMAL OR EPIDERMALS)
 149821 GROWTH
 2664 GROWTHS
 150562 GROWTH
 (GROWTH OR GROWTHS)
 267637 FACTOR
 240896 FACTORS
 419970 FACTOR
 (FACTOR OR FACTORS)
 2949 EPIDERMAL GROWTH FACTOR
 (EPIDERMAL(W)GROWTH(W)FACTOR)
 L1 3690 EGF OR EPIDERMAL GROWTH FACTOR

=> s egf motif

2485 EGF
 28 EGFS
 2493 EGF
 (EGF OR EGFS)
 3464 MOTIF
 2101 MOTIFS
 4335 MOTIF
 (MOTIF OR MOTIFS)
 L2 33 EGF MOTIF
 (EGF(W)MOTIF)

=> s egf repeats

2485 EGF
 28 EGFS
 2493 EGF
 (EGF OR EGFS)
 36458 REPEATS
 L3 16 EGF REPEATS
 (EGF(W)REPEATS)

=> s egf like repeats

2485 EGF
 28 EGFS
 2493 EGF
 (EGF OR EGFS)
 <-----User Break----->
 u
 SEARCH ENDED BY USER

=> d l3 1-16

1. 5,882,925, Mar. 16, 1999, Compositions and method for the treatment and diagnosis of cardiovascular disease using rhcd502 as a target; Dean A. Falb, 435/325, 6, 69.1, 320.1, 455; 536/23.1, 24.1, 24.3 [IMAGE AVAILABLE]

2. 5,877,281, Mar. 2, 1999, Developmentally-regulated endothelial cell locus-1; Thomas Quertermous, et al., 530/350; 435/69.7; 530/300, 383, 402; 536/23.1, 23.4, 23.5 [IMAGE AVAILABLE]
3. 5,874,562, Feb. 23, 1999, Nucleic acid encoding developmentally-regulated endothelial cell locus-1; Thomas Quertermous, et al., 536/23.5; 435/69.1, 252.3, 254.11, 320.1, 325; 530/350; 536/23.4 [IMAGE AVAILABLE]
4. 5,869,282, Feb. 9, 1999, Nucleotide and protein sequences of the serrate gene and methods based thereon; David Ish-Horowicz, et al., 435/69.1, 252.3, 320.1, 325; 530/300, 350; 536/23.1, 24.3 [IMAGE AVAILABLE]
5. 5,856,441, Jan. 5, 1999, Serrate fragments and derivatives; Spyridon Artavanis-Tsakonas, et al., 530/350, 300, 402 [IMAGE AVAILABLE]
6. 5,849,869, Dec. 15, 1998, Delta fragments and derivatives and methods based thereon; Spyridon Artavanis-Tsakonas, et al., 530/350, 300, 402, 839; 930/10 [IMAGE AVAILABLE]
7. 5,849,578, Dec. 15, 1998, Compositions and methods for the treatment and diagnosis of cardiovascular using RCHD528 as a target; Dean A. Falb, 435/325, 6, 69.1, 320.1, 455; 536/23.1, 24.1, 24.3 [IMAGE AVAILABLE]
8. 5,800,537, Sep. 1, 1998, Method and construct for producing graft tissue from an extracellular matrix; Eugene Bell, 623/11; 424/195.1; 623/66 [IMAGE AVAILABLE]
9. 5,789,195, Aug. 4, 1998, Human notch and delta, binding domains in toporythmic proteins, and methods based thereon; Spyridon Artavanis-Tsakonas, et al., 435/69.1, 7.1, 252.3, 320.1, 325; 530/300, 350; 536/23.1, 23.5 [IMAGE AVAILABLE]
10. 5,786,158, Jul. 28, 1998, Therapeutic and diagnostic methods and compositions based on notch proteins and nucleic acids; Spyridon Artavanis-Tsakonas, et al., 435/7.23, 7.1, 7.92; 436/63, 64, 811, 813, 815 [IMAGE AVAILABLE]
11. 5,648,464, Jul. 15, 1997, Human Notch and Delta binding domains in toporythmic proteins, and methods based thereon; Spyridon Artavanis-Tsakonas, et al., 530/350, 300, 402, 839; 930/10 [IMAGE AVAILABLE]
12. 5,644,031, Jul. 1, 1997, Delta-like gene expressed in neuroendocrine tumors; Jorge Laborda, 530/350; 436/63, 64 [IMAGE AVAILABLE]
13. 5,610,031, Mar. 11, 1997, B1k chain of laminin and methods of use; Robert E. Burgeson, et al., 435/69.1, 252.3, 320.1, 325, 354; 530/350, 353, 395; 536/23.1, 23.5 [IMAGE AVAILABLE]
14. 5,580,738, Dec. 3, 1996, Delta-like gene expressed in neuroendocrine tumors; Jorge Laborda, 435/6, 69.1, 91.2; 436/63, 501; 536/23.1, 24.1, 24.3, 24.31, 24.32, 24.33 [IMAGE AVAILABLE]
15. 5,447,860, Sep. 5, 1995, Tyrosine kinase; Steven F. Ziegler, 435/363, 194, 252.3, 254.11, 320.1; 536/23.2, 23.5 [IMAGE AVAILABLE]
16. 4,912,207, Mar. 27, 1990, DNA clone of human thrombomodulin and portions thereof; Philip W. Majerus, et al., 536/23.51, 23.5 [IMAGE AVAILABLE]

***** STN Columbus *****

FILE 'HOME' ENTERED AT 12:00:42 ON 05 MAY 1999

=> file medline, caplus

COST IN U.S. DOLLARS SINCE FILE
TOTAL

ENTRY SESSION
FULL ESTIMATED COST 0.15
0.15

FILE 'MEDLINE' ENTERED AT 12:00:51 ON 05 MAY
1999

FILE 'CAPLUS' ENTERED AT 12:00:51 ON 05 MAY
1999
USE IS SUBJECT TO THE TERMS OF YOUR STN
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SOCIETY (ACS)

=> s egf or epidermal growth factor

L1 41226 EGF OR EPIDERMAL GROWTH FACTOR

=> s l1 and motif

L2 467 L1 AND MOTIF

=> s l2 and repeats

L3 77 L2 AND REPEATS

=> s l1 and repeats

L4 634 L1 AND REPEATS

=> s l3 and motif

L5 77 L3 AND MOTIF

=> dup rem l5

PROCESSING COMPLETED FOR L5

L6 45 DUP REM L5 (32 DUPLICATES REMOVED)

=> d 1-45

L6 ANSWER 1 OF 45 CAPLUS COPYRIGHT 1999
ACS

AN 1999:265528 CAPLUS

TI Del1 induces integrin signaling and angiogenesis by
ligation of

.alpha.V.beta.3

AU Penta, Kalyani; Varner, Judith A.; Liaw, Lucy; Hidai,
Chiaki; Schatzman,

Randy; Quertermous, Thomas

CS Division of Cardiology, Stanford University School of
Medicine, Falk CVRC,

Stanford, CA, 94305-5406, USA

SO J. Biol. Chem. (1999), 274(16), 11101-11109

CODEN: JBCHA3; ISSN: 0021-9258

PB American Society for Biochemistry and Molecular
Biology

DT Journal

LA English

L6 ANSWER 2 OF 45 CAPLUS COPYRIGHT 1999
ACS

AN 1999:217500 CAPLUS

TI Phylogenetic Analysis of Vertebrate and Invertebrate
Delta/Serrate/LAG-2

(DSL) Proteins

AU Lissemore, James L.; Starmer, William T.

CS Department of Biology, John Carroll University,
University Heights, OH,

44118, USA

SO Mol. Phylogenet. Evol. (1999), 11(2), 308-319

CODEN: MPEVEK; ISSN: 1055-7903

PB Academic Press

DT Journal

LA English

L6 ANSWER 3 OF 45 CAPLUS COPYRIGHT 1999
ACS

AN 1999:195192 CAPLUS

TI Expression of the rat homolog of the Drosophila fat
tumor suppressor gene

AU Ponassi, Marco; Jacques, Thomas S.; Ciani, Lorenza;
ffrench-Constant,

Charles

CS Wellcome/CRC Institute of Developmental Biology and
Cancer, Cambridge, CB2

1QR, UK

SO Mech. Dev. (1999), 80(2), 207-212

CODEN: MEDVE6; ISSN: 0925-4773

PB Elsevier Science Ireland Ltd.

DT Journal

LA English

L6 ANSWER 4 OF 45 MEDLINE

DUPLICATE 1

AN 1999080086 MEDLINE

DN 99080086

TI Interaction of voltage-gated sodium channels with the
extracellular matrix

molecules tenascin-C and tenascin-R.

AU Srinivasan J; Schachner M; Catterall W A

CS Departments of Pharmacology and Neurological
Surgery, University of

Washington, Seattle, WA 98195-7280, USA.

NC NS25704 (NINDS)

SO PROCEEDINGS OF THE NATIONAL ACADEMY
OF SCIENCES OF THE UNITED STATES OF

AMERICA, (1998 Dec 22) 95 (26) 15753-7.

Journal code: PV3. ISSN: 0027-8424.

CY United States

DN 97133982
TI hiiragi, a gene essential for wing development in
Drosophila melanogaster,
affects the Notch cascade.
AU Murata T; Ogura K; Murakami R; Okano H; Yokoyama
K K
CS Tsukuba Life Science Center, Institute of Physical and
Chemical Research
(RIKEN), Ibaraki, Japan.
SO GENES AND GENETIC SYSTEMS, (1996 Aug) 71
(4) 247-54.
Journal code: CIZ. ISSN: 1341-7568.
CY Japan
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199703

L6 ANSWER 16 OF 45 MEDLINE
DUPLICATE 11
AN 96305376 MEDLINE
DN 96305376
TI Cloning and sequencing of human gp330, a
Ca(2+)-binding receptor with
potential intracellular signaling properties.
AU Hjalms G; Murray E; Crumley G; Harazim W; Lundgren
S; Onyango I; Ek B;
Larsson M; Juhlin C; Hellman P; Davis H; Akerstrom G;
Rask L; Morse B
CS Department of Bone Metabolism, Rhone-Poulenc Rorer
Central Research,
Collegeville PA, USA.
SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1996
Jul 1) 239 (1) 132-7.
Journal code: EMZ. ISSN: 0014-2956.
CY GERMANY: Germany, Federal Republic of
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-U33837
EM 199611

L6 ANSWER 17 OF 45 MEDLINE
DUPLICATE 12
AN 96107236 MEDLINE
DN 96107236
TI Genomic cloning, characterization, and functional
analysis of the major
surface adhesin WI-1 on Blastomyces dermatitidis yeasts.
AU Hogan L H; Josvai S; Klein B S
CS Department of Pediatrics, University of Wisconsin
Medical School,
University of Wisconsin Hospital and Clinics, Madison
53792, USA.
NC AI-31479 (NIAID)
AI-35681 (NIAID)
AI-08924 (NIAID)
+
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1995
Dec 22) 270 (51) 30725-32.
Journal code: HIV. ISSN: 0021-9258.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-U37772
EM 199604

L6 ANSWER 18 OF 45 MEDLINE
DUPLICATE 13
AN 95301106 MEDLINE
DN 95301106
TI An extracellular matrix protein of jellyfish homologous to
mammalian
fibrillins forms different fibrils depending on the life stage
of the
animal.
AU Reber-Muller S; Spissinger T; Schuchert P; Spring J;
Schmid V
CS University of Basel, Institute of Zoology, Switzerland..
SO DEVELOPMENTAL BIOLOGY, (1995 Jun) 169 (2)
662-72.
Journal code: E7T. ISSN: 0012-1606.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-L39930
EM 199509

L6 ANSWER 19 OF 45 CAPLUS COPYRIGHT 1999
ACS
AN 1996:125395 CAPLUS
DN 124:222237
TI Mussel foot protein genes: Structure and variations
AU Inoue, Koji; Takeuchi, Yashuhiro; Miki, Daisuke; Odo,
Satoshi
CS Kamaishi Laboratories, Marine Biotechnology Institute,
Iwate, 026, Japan
SO J. Mar. Biotechnol. (1995), 3(1-3, Proceedings of the
Third International
Marine Biotechnology Conference, 1994), 157-60
CODEN: JMBOEW; ISSN: 0941-2905
DT Journal
LA English

L6 ANSWER 20 OF 45 MEDLINE
DUPLICATE 14
AN 96039922 MEDLINE
DN 96039922
TI Insulin and ***epidermal*** ***growth***
factor
receptors contain the cysteine repeat ***motif***
found in the tumor
necrosis factor receptor.
AU Ward C W; Hoyne P A; Flegg R H
CS CSIRO, Division of Biomolecular Engineering,
Parkville, Victoria,
Australia..
SO PROTEINS, (1995 Jun) 22 (2) 141-53.
Journal code: PTS. ISSN: 0887-3585.
CY United States

CPSS
-P658

DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199601

L6 ANSWER 21 OF 45 MEDLINE
DUPLICATE 15
AN 95024033 MEDLINE
DN 95024033
TI Complete cloning and sequencing of rat
gp330/"megalin," a distinctive
member of the low density lipoprotein receptor gene
family.
AU Saito A; Pietromonaco S; Loo A K; Farquhar M G
CS Division of Cellular and Molecular Medicine, University
of California, San
Diego, La Jolla 92093-0651.
NC DK17724 (NIDDK)
SO PROCEEDINGS OF THE NATIONAL ACADEMY
OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1994 Oct 11) 91 (21) 9725-9.
Journal code: PV3. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-L34049
EM 199501

L6 ANSWER 22 OF 45 MEDLINE
DUPLICATE 16
AN 94254813 MEDLINE
DN 94254813
TI ErbB3 is involved in activation of phosphatidylinositol
3-kinase by
epidermal ***growth*** ***factor***
AU Soltoff S P; Carraway K L 3rd; Prigent S A; Gullick W
G; Cantley L C
CS Department of Medicine, Beth Israel Hospital, Boston,
Massachusetts 02115.
NC GM-41890 (NIGMS)
SO MOLECULAR AND CELLULAR BIOLOGY, (1994
Jun) 14 (6) 3550-8.
Journal code: NGY. ISSN: 0270-7306.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199409

L6 ANSWER 23 OF 45 MEDLINE
DUPLICATE 17
AN 95161690 MEDLINE
DN 95161690
TI Structure and function of the receptor-like protein kinases
of higher
plants.
AU Walker J C
CS Division of Biological Sciences, University of Missouri,
Columbia 65211.
SO PLANT MOLECULAR BIOLOGY, (1994 Dec) 26 (5)

1599-609. Ref: 47
Journal code: A6O. ISSN: 0167-4412.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
OS GENBANK-Y00268; GENBANK-M76647;
GENBANK-M97667; GENBANK-M80238;
GENBANK-M84659; GENBANK-X52384;
GENBANK-M84658; GENBANK-X67154;
GENBANK-X52384; GENBANK-M84659;
GENBANK-M84658; GENBANK-L04999;
GENBANK-X72863; GENBANK-L00670;
GENBANK-M84660; GENBANK-M80238;
GENBANK-M97667; GENBANK-M76647
EM 199505

L6 ANSWER 24 OF 45 MEDLINE
DUPLICATE 18
AN 95129868 MEDLINE
DN 95129868
TI A Drosophila melanogaster homolog of the TIS11 family
of immediate early
genes that can rescue a cdr1 cdc25 mutant strain of fission
yeast.
AU Warbrick E; Glover D
CS Department of Anatomy and Physiology, University of
Dundee, UK.
SO GENE, (1994 Dec 30) 151 (1-2) 243-6.
Journal code: FOP. ISSN: 0378-1119.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-X81194
EM 199504

L6 ANSWER 25 OF 45 MEDLINE
DUPLICATE 19
AN 94187845 MEDLINE
DN 94187845
TI Sequence of C. elegans lag-2 reveals a cell-signalling
domain shared with
Delta and Serrate of Drosophila.
AU Tax F E; Yeagers J J; Thomas J H
CS Department of Genetics, University of Washington,
Seattle 98195.
SO NATURE, (1994 Mar 10) 368 (6467) 150-4.
Journal code: NSC. ISSN: 0028-0836.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-X77495; GENBANK-X77496
EM 199406

L6 ANSWER 26 OF 45 MEDLINE
DUPLICATE 20
AN 93315507 MEDLINE

DN 93315507

TI Structural and functional characterization of monomeric soluble P-selectin

and comparison with membrane P-selectin.

AU Ushiyama S; Laue T M; Moore K L; Erickson H P; McEver R P

CS W. K. Warren Medical Research Institute, Department of Medicine,

University of Oklahoma Health Sciences Center, Oklahoma City 73104..

NC HL 34363 (NHLBI)

HL 45510 (NHLBI)

CA 47056 (NCI)

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1993 Jul 15) 268 (20) 15229-37.

Journal code: HIV. ISSN: 0021-9258.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199310

L6 ANSWER 27 OF 45 MEDLINE

DUPLICATE 21

AN 93361014 MEDLINE

DN 93361014

TI eps15, a novel tyrosine kinase substrate, exhibits transforming activity.

AU Fazioli F; Minichiello L; Matoskova B; Wong W T; Di Fiore P P

CS Laboratory of Cellular and Molecular Biology, National Cancer Institute,

Bethesda, Maryland 20892.

SO MOLECULAR AND CELLULAR BIOLOGY, (1993 Sep) 13 (9) 5814-28.

Journal code: NGY. ISSN: 0270-7306.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-L21768

EM 199311

L6 ANSWER 28 OF 45 MEDLINE

DUPLICATE 22

AN 93259129 MEDLINE

DN 93259129

TI A single ***EGF*** -like ***motif*** of laminin is responsible for

high affinity nidogen binding.

AU Mayer U; Nischt R; Poschl E; Mann K; Fukuda K; Gerl M; Yamada Y; Timpl R

CS Max-Planck-Institut fur Biochemie, Martinsried, Germany..

SO EMBO JOURNAL, (1993 May) 12 (5) 1879-85.

Journal code: EMB. ISSN: 0261-4189.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199308

L6 ANSWER 29 OF 45 MEDLINE

DUPLICATE 23

AN 94064787 MEDLINE

DN 94064787

TI Structure and expression of fibulin-2, a novel extracellular matrix

protein with multiple ***EGF*** -like ***repeats*** and consensus

motifs for calcium binding.

AU Pan T C; Sasaki T; Zhang R Z; Fassler R; Timpl R; Chu M L

CS Department of Biochemistry and Molecular Biology, Jefferson Institute of

Molecular Medicine, Jefferson Medical College, Thomas Jefferson

University, Philadelphia, Pennsylvania 19107-5541..

NC AR-38912 (NIAMS)

AR-38923 (NIAMS)

GM-48532 (NIGMS)

SO JOURNAL OF CELL BIOLOGY, (1993 Dec) 123 (5) 1269-77.

Journal code: HMV. ISSN: 0021-9525.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-X75285

EM 199403

L6 ANSWER 30 OF 45 MEDLINE

AN 94010067 MEDLINE

DN 94010067

TI Extracellular matrix 4: the elastic fiber.

AU Rosenbloom J; Abrams W R; Mecham R

CS Department of Anatomy and Histology, School of Dental Medicine, University

of Pennsylvania, Philadelphia 19104.

NC AR41474 (NIAMS)

AR20553 (NIAMS)

HL26499 (NHLBI)

+

SO FASEB JOURNAL, (1993 Oct) 7 (13) 1208-18. Ref: 79

Journal code: FAS. ISSN: 0892-6638.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LA English

FS Priority Journals; Cancer Journals

EM 199401

L6 ANSWER 31 OF 45 MEDLINE

DUPLICATE 24

AN 93273088 MEDLINE

DN 93273088

TI The SpEGF III gene encodes a member of the fibropellins: ***EGF***

repeat-containing proteins that form the apical lamina of the sea urchin

embryo.
 AU Bisgrove B W; Raff R A
 CS Institute for Molecular and Cellular Biology, Indiana
 University,
 Bloomington 47405.
 NC HD21337 (NICHD)
 SO DEVELOPMENTAL BIOLOGY, (1993 Jun) 157 (2)
 526-38.
 Journal code: E7T. ISSN: 0012-1606.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Cancer Journals; Priority Journals
 OS GENBANK-L07045; GENBANK-S54400;
 GENBANK-S54402; GENBANK-S54403;
 GENBANK-S54406; GENBANK-S54407;
 GENBANK-S54408; GENBANK-S54409;
 GENBANK-S54411; GENBANK-X69679
 EM 199309

L6 ANSWER 32 OF 45 MEDLINE
 DUPLICATE 25
 AN 94025035 MEDLINE
 DN 94025035
 TI The P-domain or trefoil ***motif*** : a role in renewal
 and pathology
 of mucous epithelia?
 AU Hoffmann W; Hauser F
 CS Max-Planck-Institut für Psychiatrie, Abteilung
 Neurochemie, Martinsried,
 FRG..
 SO TRENDS IN BIOCHEMICAL SCIENCES, (1993 Jul)
 18 (7) 239-43. Ref: 36
 Journal code: WEF. ISSN: 0167-7640.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA English
 EM 199401

L6 ANSWER 33 OF 45 MEDLINE
 AN 92290115 MEDLINE
 DN 92290115
 TI The Drosophila melanogaster stranded at second (sas)
 gene encodes a
 putative epidermal cell surface receptor required for larval
 development.
 AU Schonbaum C P; Organ E L; Qu S; Cavener D R
 CS Department of Molecular Biology, Vanderbilt
 University, Nashville,
 Tennessee 37235.
 NC GM34170 (NIGMS)
 SO DEVELOPMENTAL BIOLOGY, (1992 Jun) 151 (2)
 431-45.
 Journal code: E7T. ISSN: 0012-1606.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals; Cancer Journals
 OS GENBANK-M68866; GENBANK-S34392;

GENBANK-S34322; GENBANK-M88474;
 GENBANK-M88475; GENBANK-X62257;
 GENBANK-X62258; GENBANK-X62259;
 GENBANK-S44931; GENBANK-S44934
 EM 199209

L6 ANSWER 34 OF 45 MEDLINE
 DUPLICATE 26
 AN 93021079 MEDLINE
 DN 93021079
 TI Modularity of the slit protein. Characterization of a
 conserved
 carboxy-terminal sequence in secreted proteins and a
 motif
 implicated in extracellular protein interactions.
 AU Rothberg J M; Artavanis-Tsakonas S
 CS Howard Hughes Medical Institute, Department of Cell
 Biology, Yale
 University, New Haven, CT 06511..
 SO JOURNAL OF MOLECULAR BIOLOGY, (1992 Sep
 20) 227 (2) 367-70.
 Journal code: J6V. ISSN: 0022-2836.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals; Cancer Journals
 EM 199301

L6 ANSWER 35 OF 45 MEDLINE
 DUPLICATE 27
 AN 93250834 MEDLINE
 DN 93250834
 TI Clustering of fibrillin (FBN1) missense mutations in
 Marfan syndrome
 patients at cysteine residues in ***EGF*** -like
 domains.
 AU Dietz H C; Saraiva J M; Pyeritz R E; Cutting G R;
 Francomano C A
 CS Division of Pediatric Cardiology, Johns Hopkins
 University School of
 Medicine, Baltimore, Maryland 21205..
 NC GM-41015-02 (NIGMS)
 RR-00722 (NCRR)
 HD-24061 (NICHD)
 +
 SO HUMAN MUTATION, (1992) 1 (5) 366-74.
 Journal code: BRD. ISSN: 1059-7794.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199308

L6 ANSWER 36 OF 45 MEDLINE
 DUPLICATE 28
 AN 92380517 MEDLINE
 DN 92380517
 TI Sequence of a rat TIS11 cDNA, an immediate early gene
 induced by growth
 factors and phorbol esters.
 AU Kaneda N; Oshima M; Chung S Y; Guroff G

CS Section on Growth Factors, National Institute of Child Health and Human Development, National Institutes of Health, Bethesda, MD 20892.
 SO GENE, (1992 Sep 10) 118 (2) 289-91.
 Journal code: FOP. ISSN: 0378-1119.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-X63369; GENBANK-S43286; GENBANK-S43293; GENBANK-S43295; GENBANK-S43297; GENBANK-M90357; GENBANK-M74891; GENBANK-M74892; GENBANK-M79309; GENBANK-M79310
 EM 199212

L6 ANSWER 37 OF 45 CAPLUS COPYRIGHT 1999 ACS
 AN 1993:53332 CAPLUS
 DN 118:53332
 TI Molecular cloning, analysis, and chromosomal localization of a mouse genomic sequence related to the human papillomavirus type 18 E5 region
 AU Kahn, Tomas; Friesl, Holger; Copeland, Neal G.; Gilbert, Debra J.; Jenkins, Nancy A.; Gissmann, Lutz; Kramer, Judith; Zur Hausen, Harald
 CS Dtsch. Krebsforschungszent., Heidelberg, Germany
 SO Mol. Carcinog. (1992), 6(2), 88-99
 CODEN: MOCAE8; ISSN: 0899-1987
 DT Journal
 LA English

L6 ANSWER 38 OF 45 CAPLUS COPYRIGHT 1999 ACS
 AN 1991:672703 CAPLUS
 DN 115:272703
 TI Cloning of human fibroblast transforming growth factor B1 binding protein cDNA
 IN Kanzaki, Tetsuto; Olofsson, Anders; Moren, Anita; Wernstedt, Christer; Hellman, Ulf; Miyazono, Kohei; Claesson-Welsh, Lena; Heldin, Carl Henrik
 PA Ludwig Institute for Cancer Research, USA
 SO PCT Int. Appl., 40 pp.
 CODEN: PIXXD2

DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.
WO 9113152	A1	19910905	WO 91-US1132

19910220

W: AU, BR, CA, FI, HU, JP, KP, KR, NO, PL, RO, SU

RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE

US 5177197	A	19930105	US 90-487343
19900227			
CA 2076979	AA	19910828	CA 91-2076979
19910220			
AU 9174495	A1	19910918	AU 91-74495
19910220			
AU 649026	B2	19940512	
EP 517779	A1	19921216	EP 91-905399
19910220			
R: BE, CH, DE, ES, FR, GB, IT, LI, NL, SE			
JP 05504888	T2	19930729	JP 91-505361
19910220			
PRAI US 90-487343		19900227	
WO 91-US1132		19910220	

L6 ANSWER 39 OF 45 MEDLINE
 DUPLICATE 29

AN 91169529 MEDLINE
 DN 91169529

TI Characterization of the murine homing receptor gene reveals correspondence between protein domains and coding exons.

AU Dowbenko D J; Diep A; Taylor B A; Lusis A J; Lasky L A

CS Department of Immunobiology, Genentech, Inc., South San Francisco, California 94080..

NC HL42488 (NHLBI)
 CA33093 (NCI)
 HL30568 (NHLBI)

SO GENOMICS, (1991 Feb) 9 (2) 270-7.
 Journal code: GEN. ISSN: 0888-7543.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS Priority Journals

OS GENBANK-J04779; GENBANK-M64440; GENBANK-M64545; GENBANK-M64548; GENBANK-M64549; GENBANK-X53077; GENBANK-X53078; GENBANK-X53079; GENBANK-X53080; GENBANK-M61783; GENBANK-M61784
 EM 199106

L6 ANSWER 40 OF 45 MEDLINE
 DUPLICATE 30

AN 91014695 MEDLINE
 DN 91014695

TI Developmental expression and characterization of the gene encoding spore coat protein SP60 in Dictyostelium discoideum.

AU Widdowson D C; Proffitt J A; Jagger P S; Richards A J; Hames B D

CS Department of Biochemistry, University of Leeds, UK..
 SO MOLECULAR MICROBIOLOGY, (1990 Jun) 4 (6) 951-60.

Journal code: MOM. ISSN: 0950-382X.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS Priority Journals

OS GENBANK-X51892
EM 199101

L6 ANSWER 41 OF 45 MEDLINE

AN 91145344 MEDLINE

DN 91145344

TI The many faces of ***epidermal*** ***growth***
factor

repeats

AU Davis C G

CS Howard Hughes Medical Institute, University of
California, San Francisco
94143-0724..

SO NEW BIOLOGIST, (1990 May) 2 (5) 410-9. Ref: 77
Journal code: AZH. ISSN: 1043-4674.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, ACADEMIC)

LA English

FS Priority Journals

EM 199106

L6 ANSWER 42 OF 45 MEDLINE

DUPLICATE 31

AN 89315837 MEDLINE

DN 89315837

TI Human homologue of mouse lymph node homing
receptor: evolutionary
conservation at tandem cell interaction domains.

AU Siegelman M H; Weissman I L

CS Laboratory of Experimental Oncology, Department of
Pathology, Stanford

University School of Medicine, CA 94305.

NC AI09022 (NIAID)

OIG43551

SO PROCEEDINGS OF THE NATIONAL ACADEMY
OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1989 Jul) 86 (14) 5562-6.

Journal code: PV3. ISSN: 0027-8424.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-M25280

EM 198910

L6 ANSWER 43 OF 45 MEDLINE

DUPLICATE 32

AN 89308881 MEDLINE

DN 89308881

TI Characterization of a human homologue of the murine
peripheral lymph node
homing receptor.

AU Bowen B R; Nguyen T; Lasky L A

CS Department of Cardiovascular Research, Genentech,
Inc., South San
Francisco, California 94080..

SO JOURNAL OF CELL BIOLOGY, (1989 Jul) 109 (1)
421-7.

Journal code: HMV. ISSN: 0021-9525.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 198910

L6 ANSWER 44 OF 45 CAPLUS COPYRIGHT 1999
ACS

AN 1989:402837 CAPLUS

DN 111:2837

TI Amino acid sequence and domain structure of entactin.
Homology with

epidermal ***growth*** ***factor***

precursor and low

density lipoprotein receptor

AU Durkin, Marian E.; Chakravarti, Shukti; Bartos, Barbara
B.; Liu, Shu

Huang; Friedman, Robert L.; Chung, Albert E.

CS Dep. Biol. Sci., Univ. Pittsburgh, Pittsburgh, PA, 15260,
USA

SO J. Cell Biol. (1988), 107(6, Pt. 2), 2751-8

CODEN: JCLBA3; ISSN: 0021-9525

DT Journal

LA English

L6 ANSWER 45 OF 45 MEDLINE

AN 89079780 MEDLINE

DN 89079780

TI Amino acid sequence and domain structure of entactin.
Homology with

epidermal ***growth*** ***factor***

precursor and low

density lipoprotein receptor.

AU Durkin M E; Chakravarti S; Bartos B B; Liu S H;
Friedman R L; Chung A E

CS Department of Biological Sciences, University of
Pittsburgh, Pennsylvania
15260.

NC GM25690 (NIGMS)

CA21246 (NCI)

SO JOURNAL OF CELL BIOLOGY, (1988 Dec) 107 (6)
Pt 2) 2749-56.

Journal code: HMV. ISSN: 0021-9525.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-X14194

EM 198904

> d his

(FILE 'HOME' ENTERED AT 12:00:42 ON 05 MAY
1999)

FILE 'MEDLINE, CAPLUS' ENTERED AT 12:00:51
ON 05 MAY 1999

L1 41226 S EGF OR EPIDERMAL GROWTH
FACTOR

L2 467 S L1 AND MOTIF

L3 77 S L2 AND REPEATS

L4 634 S L1 AND REPEATS
L5 77 S L3 AND MOTIF
L6 45 DUP REM L5 (32 DUPLICATES REMOVED)

=> s l1 and receptor?

L7 22561 L1 AND RECEPTOR?

=> s l7 and motif

L8 265 L7 AND MOTIF

=> s l8 and repeat?

L9 53 L8 AND REPEAT?

=> dup rem

ENTER L# LIST OR (END):19

PROCESSING COMPLETED FOR L9

L10 30 DUP REM L9 (23 DUPLICATES
REMOVED)

=> d 1-30

L10 ANSWER 1 OF 30 MEDLINE
DUPLICATE 1

AN 1998225196 MEDLINE

DN 98225196

TI Disulfide bond structure of human ***epidermal***
growth

factor ***receptor***

AU Abe Y; Odaka M; Inagaki F; Lax I; Schlessinger J;
Kohda D

CS Department of Structural Biology, Biomolecular
Engineering Research

Institute, Furuedai 6-chome, Suita, Osaka 565, Japan.

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1998
May 1) 273 (18) 11150-7.

Journal code: HIV. ISSN: 0021-9258.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199808

EW 19980801

L10 ANSWER 2 OF 30 MEDLINE
DUPLICATE 2

AN 1999009139 MEDLINE

DN 99009139

TI An extracellular beta-propeller module predicted in
lipoprotein and

scavenger ***receptors***, tyrosine kinases,
epidermal

growth ***factor*** precursor, and
extracellular matrix
components.

AU Springer T A

CS Department of Pathology, Center for Blood Research
and Harvard Medical

School, 200 Longwood Avenue, Boston, MA 02115,
USA..

springer@sprgsi.med.harvard.edu

NC HL-48675 (NHLBI)

SO JOURNAL OF MOLECULAR BIOLOGY, (1998 Nov
6) 283 (4) 837-62.

Journal code: J6V. ISSN: 0022-2836.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199902

EW 19990204

L10 ANSWER 3 OF 30 MEDLINE
DUPLICATE 3

AN 1998357261 MEDLINE

DN 98357261

TI Molecular characteristics of insect vitellogenins and
vitellogenin

receptors

AU Sappington T W; Raikhel A S

CS Department of Entomology, Michigan State University,
East Lansing 48824,
USA.

NC AI-24716 (NIAID)

AI-32154 (NIAID)

SO INSECT BIOCHEMISTRY AND MOLECULAR
BIOLOGY, (1998 May-Jun) 28 (5-6)
277-300. Ref: 236

Journal code: BRE. ISSN: 0965-1748.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, ACADEMIC)

LA English

FS Priority Journals

EM 199811

EW 19981102

L10 ANSWER 4 OF 30 MEDLINE

AN 1998444419 MEDLINE

DN 98444419

TI Granulins: the structure and function of an emerging
family of growth
factors.

AU Bateman A; Bennett H P

CS Endocrine Laboratory, Royal Victoria Hospital,
Montreal, Quebec, Canada.

SO JOURNAL OF ENDOCRINOLOGY, (1998 Aug) 158
(2) 145-51. Ref: 38

Journal code: I1J. ISSN: 0022-0795.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LA English

FS Priority Journals

EM 199812

EW 19981204

L10 ANSWER 5 OF 30 MEDLINE

DUPLICATE 4

AN 1998083109 MEDLINE

DN 98083109

TI Cloning and characterization of developmental
endothelial locus-1: an

embryonic endothelial cell protein that binds the
alphavbeta3 integrin

receptor

AU Hidai C; Zupancic T; Penta K; Mikhail A; Kawana M;
Quertermous E E; Aoka

Y; Fukagawa M; Matsui Y; Platika D; Auerbach R;

Hogan B L M; Snodgrass R;

Quertermous T

CS Tokyo Women's Medical College, Tokyo 162, Japan.

NC RO1 HL52168 (NHLBI)

SO GENES AND DEVELOPMENT, (1998 Jan 1) 12 (1)
21-33.

Journal code: FN3. ISSN: 0890-9369.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-AF031524; GENBANK-AF031525;

GENBANK-U70312; GENBANK-U70313

EM 199804

EW 19980403

L10 ANSWER 6 OF 30 CAPLUS COPYRIGHT 1999

ACS

AN 1997:342391 CAPLUS

DN 126:312297

TI Biologically active MHC-related peptides having a
repeated amino

acid sequence ***motif***

IN Olsson, Lennart

PA Recepton, Inc., USA; Olsson, Lennart

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION
NO.	DATE		

PI	WO 9711959	A1	19970403	WO 96-US15426
				19960926

W: CA, JP, US

RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE,
IT, LU, MC, NL, PT, SE

PRAI US 95-4592 19950929

OS MARPAT 126:312297

L10 ANSWER 7 OF 30 MEDLINE

DUPLICATE 5

AN 97453231 MEDLINE

DN 97453231

TI Functional domains of LAG-2, a putative signaling ligand
for LIN-12 and

GLP-1 ***receptors*** in Caenorhabditis elegans.

AU Henderson S T; Gao D; Christensen S; Kimble J

CS Howard Hughes Medical Institute, University of
Wisconsin-Madison 53706,

USA.

NC HD07604 (NICHD)

SO MOLECULAR BIOLOGY OF THE CELL, (1997 Sep)
8 (9) 1751-62.

Journal code: BAU. ISSN: 1059-1524.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199802

EW 19980204

L10 ANSWER 8 OF 30 MEDLINE

DUPLICATE 6

AN 97333598 MEDLINE

DN 97333598

TI Proto-oncogene of int-3, a mouse Notch homologue, is
expressed in

endothelial cells during early embryogenesis.

AU Shirayoshi Y; Yuasa Y; Suzuki T; Sugaya K; Kawase
E; Ikemura T; Nakatsuji

N

CS Mammalian Development Laboratory, National Institute
of Genetics, Mishima,

Japan.. yshirayo@lab.nig.ac.jp

SO GENES TO CELLS, (1997 Mar) 2 (3) 213-24.

Journal code: CUF. ISSN: 1356-9597.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199709

EW 19970903

L10 ANSWER 9 OF 30 MEDLINE

DUPLICATE 7

AN 96305376 MEDLINE

DN 96305376

TI Cloning and sequencing of human gp330, a
Ca(2+)-binding ***receptor***

with potential intracellular signaling properties.

AU Hjalms G; Murray E; Crumley G; Harazim W; Lundgren
S; Onyango I; Ek B;

Larsson M; Juhlin C; Hellman P; Davis H; Akerstrom G;

Rask L; Morse B

CS Department of Bone Metabolism, Rhone-Poulenc Rorer
Central Research,

Collegeville PA, USA.

SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1996
Jul 1) 239 (1) 132-7.

Journal code: EMZ. ISSN: 0014-2956.

CY GERMANY: Germany, Federal Republic of

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-U33837

EM 199611

L10 ANSWER 10 OF 30 MEDLINE

DUPLICATE 8

AN 96107236 MEDLINE

DN 96107236

TI Genomic cloning, characterization, and functional analysis of the major surface adhesin WI-1 on *Blastomyces dermatitidis* yeasts.

AU Hogan L H; Josvai S; Klein B S

CS Department of Pediatrics, University of Wisconsin Medical School,

University of Wisconsin Hospital and Clinics, Madison 53792, USA.

NC AI-31479 (NIAID)

AI-35681 (NIAID)

AI-08924 (NIAID)

+

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1995 Dec 22) 270 (51) 30725-32.

Journal code: HIV. ISSN: 0021-9258.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-U37772

EM 199604

L10 ANSWER 11 OF 30 MEDLINE

DUPLICATE 9

AN 95275738 MEDLINE

DN 95275738

TI E2F-independent transcriptional repression by p107, a member of the

retinoblastoma family of proteins.

AU Dagnino L; Zhu L; Skorecki K L; Moses H L

CS Department of Cell Biology, Vanderbilt University School of Medicine,

Nashville, Tennessee 37232, USA.

NC CA42572 (NCI)

SO CELL GROWTH AND DIFFERENTIATION, (1995 Feb) 6 (2) 191-8.

Journal code: AYH. ISSN: 1044-9523.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199509

L10 ANSWER 12 OF 30 MEDLINE

DUPLICATE 10

AN 96039922 MEDLINE

DN 96039922

TI Insulin and ***epidermal*** ***growth*** ***factor***

receptors contain the cysteine ***repeat*** ***motif***

found in the tumor necrosis factor ***receptor***

AU Ward C W; Hoyne P A; Flegg R H

CS CSIRO, Division of Biomolecular Engineering, Parkville, Victoria, Australia..

SO PROTEINS, (1995 Jun) 22 (2) 141-53.

Journal code: PTS. ISSN: 0887-3585.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199601

L10 ANSWER 13 OF 30 MEDLINE

AN 95392824 MEDLINE

DN 95392824

TI A phylogenetic analysis of vertebrate and invertebrate Notch-related genes.

AU Maine E M; Lissemore J L; Starmer W T

CS Department of Biology, Syracuse University, New York 13244, USA..

SO MOLECULAR PHYLOGENETICS AND EVOLUTION, (1995 Jun) 4 (2) 139-49.

Journal code: BYP. ISSN: 1055-7903.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199512

L10 ANSWER 14 OF 30 MEDLINE

DUPLICATE 11

AN 95024033 MEDLINE

DN 95024033

TI Complete cloning and sequencing of rat gp330/"megalin," a distinctive member of the low density lipoprotein ***receptor*** gene family.

AU Saito A; Pietromonaco S; Loo A K; Farquhar M G

CS Division of Cellular and Molecular Medicine, University of California, San

Diego, La Jolla 92093-0651.

NC DK17724 (NIDDK)

SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF

AMERICA, (1994 Oct 11) 91 (21) 9725-9.

Journal code: PV3. ISSN: 0027-8424.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-L34049

EM 199501

L10 ANSWER 15 OF 30 MEDLINE

DUPLICATE 12

AN 94254813 MEDLINE

DN 94254813

TI ErbB3 is involved in activation of phosphatidylinositol 3-kinase by

epidermal ***growth*** ***factor***

AU Soltoff S P; Carraway K L 3rd; Prigent S A; Gullick W G; Cantley L C

CS Department of Medicine, Beth Israel Hospital, Boston, Massachusetts 02115.

NC GM-41890 (NIGMS)
SO MOLECULAR AND CELLULAR BIOLOGY, (1994
Jun) 14 (6) 3550-8.

Journal code: NGY. ISSN: 0270-7306.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199409

L10 ANSWER 16 OF 30 MEDLINE
DUPLICATE 13

AN 95161690 MEDLINE
DN 95161690

TI Structure and function of the ***receptor*** -like
protein kinases of
higher plants.

AU Walker J C
CS Division of Biological Sciences, University of Missouri,
Columbia 65211.
SO PLANT MOLECULAR BIOLOGY, (1994 Dec) 26 (5)
1599-609. Ref: 47

Journal code: A6O. ISSN: 0167-4412.

CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)

LA English
FS Priority Journals
OS GENBANK-Y00268; GENBANK-M76647;
GENBANK-M97667; GENBANK-M80238;
GENBANK-M84659; GENBANK-X52384;
GENBANK-M84658; GENBANK-X67154;
GENBANK-X52384; GENBANK-M84659;
GENBANK-M84658; GENBANK-L04999;
GENBANK-X72863; GENBANK-L00670;
GENBANK-M84660; GENBANK-M80238;
GENBANK-M97667; GENBANK-M76647
EM 199505

L10 ANSWER 17 OF 30 MEDLINE
DUPLICATE 14

AN 94187845 MEDLINE
DN 94187845

TI Sequence of C. elegans lag-2 reveals a cell-signalling
domain shared with

Delta and Serrate of Drosophila.

AU Tax F E; Yeagers J J; Thomas J H
CS Department of Genetics, University of Washington,
Seattle 98195.

SO NATURE, (1994 Mar 10) 368 (6467) 150-4.

Journal code: NSC. ISSN: 0028-0836.

CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-X77495; GENBANK-X77496
EM 199406

L10 ANSWER 18 OF 30 MEDLINE
DUPLICATE 15

AN 93315507 MEDLINE

DN 93315507

TI Structural and functional characterization of monomeric
soluble P-selectin
and comparison with membrane P-selectin.

AU Ushiyama S; Laue T M; Moore K L; Erickson H P;
McEver R P
CS W. K. Warren Medical Research Institute, Department
of Medicine,
University of Oklahoma Health Sciences Center,
Oklahoma City 73104..

NC HL 34363 (NHLBI)
HL 45510 (NHLBI)
CA 47056 (NCI)

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1993
Jul 15) 268 (20) 15229-37.

Journal code: HIV. ISSN: 0021-9258.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 199310

L10 ANSWER 19 OF 30 MEDLINE
DUPLICATE 16

AN 93361014 MEDLINE
DN 93361014

TI eps15, a novel tyrosine kinase substrate, exhibits
transforming activity.

AU Fazioli F; Minichiello L; Matoskova B; Wong W T; Di
Fiore P P
CS Laboratory of Cellular and Molecular Biology, National
Cancer Institute,
Bethesda, Maryland 20892.

SO MOLECULAR AND CELLULAR BIOLOGY, (1993
Sep) 13 (9) 5814-28.

Journal code: NGY. ISSN: 0270-7306.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-L21768
EM 199311

L10 ANSWER 20 OF 30 CAPLUS COPYRIGHT 1999
ACS

AN 1993:622644 CAPLUS
DN 119:222644

TI A novel gene family may encode endothelial cell specific
adhesion-like

molecules: An extracellular loop- ***repeat*** -loop
(LRL) ***motif***

and cytoplasmic tyrosine kinase domains

AU Sato, Thomas N.; Qin, Ying
CS Roche Res. Cent., Roche Inst. Mol. Biol., Nutley, NJ,
07110, USA

SO Adv. Exp. Med. Biol. (1993), 331(Frontiers in Cerebral
Vascular Biology),
183-5

CODEN: AEMBAP; ISSN: 0065-2598

DT Journal

LA English

L10 ANSWER 21 OF 30 MEDLINE

DUPLICATE 17

AN 93096477 MEDLINE

DN 93096477

TI p120, a novel substrate of protein tyrosine kinase

receptors and

of p60v-src, is related to cadherin-binding factors

beta-catenin,

plakoglobin and armadillo.

AU Reynolds A B; Herbert L; Cleveland J L; Berg S T;

Gaut J R

CS Department of Tumor Cell Biology, St Jude Children's
Research Hospital,

Memphis, Tennessee 38105..

NC CA 21765 (NCI)

RR05584 (NCRR)

SO ONCOGENE, (1992 Dec) 7 (12) 2439-45.

Journal code: ONC. ISSN: 0950-9232.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199303

L10 ANSWER 22 OF 30 MEDLINE

AN 92290115 MEDLINE

DN 92290115

TI The Drosophila melanogaster stranded at second (sas)

gene encodes a

putative epidermal cell surface ***receptor*** required
for larval

development.

AU Schonbaum C P; Organ E L; Qu S; Cavener D R

CS Department of Molecular Biology, Vanderbilt

University, Nashville,

Tennessee 37235.

NC GM34170 (NIGMS)

SO DEVELOPMENTAL BIOLOGY, (1992 Jun) 151 (2)
431-45.

Journal code: E7T. ISSN: 0012-1606.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-M68866; GENBANK-S34392;

GENBANK-S34322; GENBANK-M88474;

GENBANK-M88475; GENBANK-X62257;

GENBANK-X62258; GENBANK-X62259;

GENBANK-S44931; GENBANK-S44934

EM 199209

L10 ANSWER 23 OF 30 MEDLINE

DUPLICATE 18

AN 91169529 MEDLINE

DN 91169529

TI Characterization of the murine homing ***receptor***

gene reveals

correspondence between protein domains and coding
exons.

AU Dowbenko D J; Diep A; Taylor B A; Luskis A J; Lasky L
A

CS Department of Immunobiology, Genentech, Inc., South
San Francisco,

California 94080..

NC HL42488 (NHLBI)

CA33093 (NCI)

HL30568 (NHLBI)

SO GENOMICS, (1991 Feb) 9 (2) 270-7.

Journal code: GEN. ISSN: 0888-7543.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-J04779; GENBANK-M64440;

GENBANK-M64545; GENBANK-M64548;

GENBANK-M64549; GENBANK-X53077;

GENBANK-X53078; GENBANK-X53079;

GENBANK-X53080; GENBANK-M61783;

GENBANK-M61784

EM 199106

L10 ANSWER 24 OF 30 MEDLINE

DUPLICATE 19

AN 91093048 MEDLINE

DN 91093048

TI Isolation and characterization of a cDNA clone for the
CCAAT transcription

factor EF1A reveals a novel structural ***motif***

AU Ozer J; Faber M; Chalkley R; Sealy L

CS Department of Molecular Physiology and Biophysics,
Vanderbilt University

School of Medicine, Nashville, Tennessee 37232..

NC GM12250 (NIGMS)

GM38034 (NIGMS)

GM39826 (NIGMS)

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1990
Dec 25) 265 (36) 22143-52.

Journal code: HIV. ISSN: 0021-9258.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Cancer Journals; Priority Journals

OS GENBANK-J05704; GENBANK-M57299

EM 199104

L10 ANSWER 25 OF 30 MEDLINE

DUPLICATE 20

AN 89315837 MEDLINE

DN 89315837

TI Human homologue of mouse lymph node homing

receptor :

evolutionary conservation at tandem cell interaction
domains.

AU Siegelman M H; Weissman I L

CS Laboratory of Experimental Oncology, Department of
Pathology, Stanford

University School of Medicine, CA 94305.

NC AI09022 (NIAID)

OIG43551

SO PROCEEDINGS OF THE NATIONAL ACADEMY

OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1989 Jul) 86 (14) 5562-6.
Journal code: PV3. ISSN: 0027-8424.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-M25280
EM 198910

L10 ANSWER 26 OF 30 MEDLINE
DUPLICATE 21

AN 89162048 MEDLINE
DN 89162048
TI Mouse lymph node homing ***receptor*** cDNA
clone encodes a
glycoprotein revealing tandem interaction domains.
AU Siegelman M H; van de Rijn M; Weissman I L
CS Department of Pathology, Stanford University School of
Medicine, CA 94305.
NC AI09022 (NIAID)
OIG43551
SO SCIENCE, (1989 Mar 3) 243 (4895) 1165-72.
Journal code: UJ7. ISSN: 0036-8075.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 198906

L10 ANSWER 27 OF 30 MEDLINE
DUPLICATE 22

AN 89308881 MEDLINE
DN 89308881
TI Characterization of a human homologue of the murine
peripheral lymph node
homing ***receptor***
AU Bowen B R; Nguyen T; Lasky L A
CS Department of Cardiovascular Research, Genentech,
Inc., South San
Francisco, California 94080..
SO JOURNAL OF CELL BIOLOGY, (1989 Jul) 109 (1)
421-7.
Journal code: H MV. ISSN: 0021-9525.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 198910

L10 ANSWER 28 OF 30 MEDLINE
DUPLICATE 23

AN 89039842 MEDLINE
DN 89039842
TI Modulation of ***epidermal*** ***growth***
factor
receptor proto-oncogene transcription by a
promoter site sensitive
to S1 nuclease.
AU Johnson A C; Jinno Y; Merlino G T
CS Laboratory of Molecular Biology, National Cancer

Institute, Bethesda,
Maryland 20892..
SO MOLECULAR AND CELLULAR BIOLOGY, (1988
Oct) 8 (10) 4174-84.
Journal code: NGY. ISSN: 0270-7306.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-M23390
EM 198902

L10 ANSWER 29 OF 30 CAPLUS COPYRIGHT 1999
ACS

AN 1989:402837 CAPLUS
DN 111:2837
TI Amino acid sequence and domain structure of entactin.
Homology with
epidermal ***growth*** ***factor***
precursor and low
density lipoprotein ***receptor***
AU Durkin, Marian E.; Chakravarti, Shukti; Bartos, Barbara
B.; Liu, Shu
Huang, Friedman, Robert L.; Chung, Albert E.
CS Dep. Biol. Sci., Univ. Pittsburgh, Pittsburgh, PA, 15260,
USA
SO J. Cell Biol. (1988), 107(6, Pt. 2), 2751-8
CODEN: JCLBA3; ISSN: 0021-9525
DT Journal
LA English

L10 ANSWER 30 OF 30 MEDLINE

AN 89079780 MEDLINE
DN 89079780
TI Amino acid sequence and domain structure of entactin.
Homology with
epidermal ***growth*** ***factor***
precursor and low
density lipoprotein ***receptor***
AU Durkin M E; Chakravarti S; Bartos B B; Liu S H;
Friedman R L; Chung A E
CS Department of Biological Sciences, University of
Pittsburgh, Pennsylvania
15260.
NC GM25690 (NIGMS)
CA21246 (NCI)
SO JOURNAL OF CELL BIOLOGY, (1988 Dec) 107 (6
Pt 2) 2749-56.
Journal code: H MV. ISSN: 0021-9525.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
OS GENBANK-X14194
EM 198904

=> d 12 bib ab

L10 ANSWER 12 OF 30 MEDLINE
DUPLICATE 10

AN 96039922 MEDLINE
 DN 96039922
 TI Insulin and ***epidermal*** ***growth***
 factor
 receptors contain the cysteine ***repeat***
 motif
 found in the tumor necrosis factor ***receptor***
 AU Ward C W; Hoyne P A; Flegg R H
 CS CSIRO, Division of Biomolecular Engineering,
 Parkville, Victoria,
 Australia..
 SO PROTEINS, (1995 Jun) 22 (2) 141-53.
 Journal code: PTS. ISSN: 0887-3585.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199601
 AB The insulin ***receptor*** (INSR) and
 epidermal
 growth ***factor*** ***receptor***
 (EGFR) are
 representatives of two structurally related subfamilies of
 tyrosine kinase
 receptors. Using the Wisconsin GCG sequence
 analysis programs, we
 have demonstrated that the cysteine-rich regions of INSR
 and EGFR conform
 to the structural ***motif*** found in the tumor
 necrosis factor
 receptor (TNFR) family. The study also revealed
 that these regions
 were not composed of simple ***repeats*** of eight
 cysteine residues
 as previously proposed and that the second Cys-rich region
 of EGFR
 contained one fewer TNFR ***repeat*** than the first.
 The sequence
 alignments identified two cysteine residues in INSR that
 could be
 responsible for the additional disulfide bonds known to be
 involved in
 dimer formation. The published data on the alignments for
 the fibronectin
 type III ***repeat*** region of the INSR together with
 previous
 cysteine mutagenesis studies indicated that there were two
 disulfide bonds
 linking the alpha and beta chains of the INSR, but only
 one alpha-beta
 linkage in the insulin-like growth factor 1
 receptor (IGIR).
 Database searches and sequence alignments showed that
 the TNFR
 motif is also found in the cysteine-rich
 repeats of
 laminins and the noncatalytic domains of furin-like
 proteases. If the
 starting position of the ***repeat*** is altered the
 characteristic
 laminin ***repeat*** of eight cysteine residues can be

shown to
 consist of a TNFR-like ***motif*** fused to the last
 half of an
 EGF -like ***repeat***. The overlapping
 regions of these two
 motifs are known to have identical disulfide bonding
 patterns and similar
 protein folds.
 > s egf-like repeat

L11 40 EGF-LIKE REPEAT

=> dup rem l11

PROCESSING COMPLETED FOR L11
 L12 22 DUP REM L11 (18 DUPLICATES
 REMOVED)

=> d 1-22

L12 ANSWER 1 OF 22 MEDLINE

DUPLICATE 1

AN 1999162403 MEDLINE

DN 99162403

TI Cloning and characterization of a novel beta
 integrin-related cDNA coding

for the protein TIED ("ten beta integrin ***EGF*** -
 like

repeat domains") that maps to chromosome
 band 13q33: A divergent
 stand-alone integrin stalk structure.

AU Berg R W; Leung E; Gough S; Morris C; Yao W P;
 Wang S X; Ni J; Krissansen

G W

CS Faculty of Medicine and Health Science, The University
 of Auckland,

Auckland, New Zealand.

SO GENOMICS, (1999 Mar 1) 56 (2) 169-78.

Journal code: GEN. ISSN: 0888-7543.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-AF072752

EM 199906

EW 19990604

L12 ANSWER 2 OF 22 CAPLUS COPYRIGHT 1999
 ACS

AN 1998:268614 CAPLUS

DN 128:317259

TI CD97 .alpha.-subunit as an inflammation inhibitor and
 manufacture of the

protein for therapeutic use by expression of the cloned
 gene

IN Kelly, Kathleen

PA United States Dept. of Health and Human Services,
 USA; Kelly, Kathleen

SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 9817796	A2	19980430	WO 97-US19772	19971024
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WO 9817796	A3	19980709		
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W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,

DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR,

KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ,

PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG,

US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR,

GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA,

GN, ML, MR, NE, SN, TD, TG

AU 9851580	A1	19980515	AU 98-51580	19971024
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PRAI US 96-27871	19961025			
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WO 97-US19772	19971024			
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L12 ANSWER 3 OF 22 MEDLINE

DUPLICATE 2

AN 1998298112 MEDLINE

DN 98298112

TI Identification of the minimal requirements for binding to the human

epidermal growth factor (EGF) receptor using chimeras of human EGF and an

EGF repeat of Drosophila Notch.

AU van de Poll M L; van Vugt M J; Lenferink A E; van Zoelen E J

CS Department of Cell Biology, University of Nijmegen, Toernooiveld 1, 6525

ED Nijmegen, The Netherlands.. mvdpoll@sci.kun.nl

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1998 Jun 26) 273 (26) 16075-81.

Journal code: HIV. ISSN: 0021-9258.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199810

EW 19981002

L12 ANSWER 4 OF 22 MEDLINE

DUPLICATE 3

AN 1998367022 MEDLINE

DN 98367022

TI Mutational analysis of the Jagged 1 gene in Alagille syndrome families.

AU Yuan Z R; Kohsaka T; Ikegaya T; Suzuki T; Okano S; Abe J; Kobayashi N;

Yamada M

CS National Children's Medical Research Center, 3-35-31 Taishido,

Setagaya-ku, Tokyo 154, Japan and National Children's Hospital, Tokyo, Japan.

SO HUMAN MOLECULAR GENETICS, (1998 Sep) 7 (9) 1363-9.

Journal code: BRC. ISSN: 0964-6906.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199812

EW 19981204

L12 ANSWER 5 OF 22 MEDLINE

DUPLICATE 4

AN 1998433860 MEDLINE

DN 98433860

TI Expression of alternatively spliced human latent transforming growth

factor beta binding protein-1.

AU Oklu R; Hesketh T R; Metcalfe J C; Kemp P R

CS Department of Biochemistry, University of Cambridge, UK..

ro212@mole.bio.cam.ac.uk

SO FEBS LETTERS, (1998 Sep 18) 435 (2-3) 143-8.

Journal code: EUH. ISSN: 0014-5793.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

EM 199812

EW 19981204

L12 ANSWER 6 OF 22 MEDLINE

DUPLICATE 5

AN 1998083109 MEDLINE

DN 98083109

TI Cloning and characterization of developmental endothelial locus-1: an

embryonic endothelial cell protein that binds the alphavbeta3 integrin receptor.

AU Hidai C; Zupancic T; Penta K; Mikhail A; Kawana M; Quertermous E E; Aoka

Y; Fukagawa M; Matsui Y; Platika D; Auerbach R; Hogan B L M; Snodgrass R;

Quertermous T

CS Tokyo Women's Medical College, Tokyo 162, Japan.

NC RO1 HL52168 (NHLBI)

SO GENES AND DEVELOPMENT, (1998 Jan 1) 12 (1) 21-33.

Journal code: FN3. ISSN: 0890-9369.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-AF031524; GENBANK-AF031525;

GENBANK-U70312; GENBANK-U70313

EM 199804
EW 19980403

L12 ANSWER 7 OF 22 CAPLUS COPYRIGHT 1999
ACS
AN 1997:262482 CAPLUS
DN 126:326014
TI Hematopoietic activity of a stromal cell transmembrane
protein containing
epidermal growth factor-like repeat motifs
AU Moore, Kateri A.; Pytowski, Bronislaw; Witte, Larry;
Hicklin, Daniel;
Lemischka, Ihor R.
CS Department Molecular Biology, Princeton University,
Princeton, NJ, 08544,
USA
SO Proc. Natl. Acad. Sci. U. S. A. (1997), 94(8),
4011-4016
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences
DT Journal
LA English

L12 ANSWER 8 OF 22 MEDLINE
DUPLICATE 6
AN 97304362 MEDLINE
DN 97304362
TI Biochemical and molecular characterization of bovine
fertilin alpha and
beta (ADAM 1 and ADAM 2): a candidate sperm-egg
binding/fusion complex.
AU Waters S I; White J M
CS Department of Cell Biology, University of Virginia,
Charlottesville 22908,
USA.
NC GM48739 (NIGMS)
SO BIOLOGY OF REPRODUCTION, (1997 May) 56 (5)
1245-54.
Journal code: A3W. ISSN: 0006-3363.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-AF086807; GENBANK-AF086808
EM 199710

L12 ANSWER 9 OF 22 MEDLINE
DUPLICATE 7
AN 97156579 MEDLINE
DN 97156579
TI The amino terminal lectin-like domain of
thrombomodulin is required for
constitutive endocytosis.
AU Conway E M; Pollefeyt S; Collen D; Steiner-Mosonyi
M
CS Department of Medicine, University of Toronto,
Ontario, Canada.
SO BLOOD, (1997 Jan 15) 89 (2) 652-61.
Journal code: A8G. ISSN: 0006-4971.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)

LA English
FS Abridged Index Medicus Journals; Priority Journals;
Cancer Journals
EM 199705
EW 19970501

L12 ANSWER 10 OF 22 CAPLUS COPYRIGHT 1999
ACS
AN 1996:172241 CAPLUS
DN 124:336194
TI Two non-contiguous regions contribute to nidogen
binding to a single
EGF-like motif of the laminin .gamma.1 chain
IN Fox, Jay W.; Timpl, Rupert
PA The University of Virginia Patent Foundation, USA
SO U.S., 19 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION
NO. DATE			

PI US 5493008	A	19960220	US 94-288728
19940815			
WO 9604926	A1	19960222	WO 95-US9693
19950811			
W: AU, CA, JP			
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT,			
LU, MC, NL, PT, SE			
CA 2196053	AA	19960222	CA 95-2196053
19950811			
AU 9532358	A1	19960307	AU 95-32358
19950811			
EP 771210	A1	19970507	EP 95-928701
19950811			
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI,			
LU, MC, NL, PT, SE			
JP 10504306	T2	19980428	JP 95-507386
19950811			
PRAI US 94-288728		19940815	
WO 95-US9693		19950811	
OS MARPAT 124:336194			

L12 ANSWER 11 OF 22 CAPLUS COPYRIGHT 1999
ACS
AN 1996:673912 CAPLUS
DN 126:87495
TI Cloning of a novel protein associated with early
development of the
cardiovascular system
AU Hidai, Chiaki
CS Heart Inst. Japan, Tokyo Women's Med. Coll., Tokyo,
162, Japan
SO Tokyo Joshi Ika Daigaku Zasshi (1996), 66(9/10),
766-781
CODEN: TJJZAF; ISSN: 0040-9022
PB Tokyo Joshi Ika Daigaku Gakkai
DT Journal
LA Japanese

L12 ANSWER 12 OF 22 MEDLINE

DUPLICATE 8

AN 96039922 MEDLINE

DN 96039922

TI Insulin and epidermal growth factor receptors contain the cysteine repeat

motif found in the tumor necrosis factor receptor.

AU Ward C W; Hoyne P A; Flegg R H

CS CSIRO, Division of Biomolecular Engineering, Parkville, Victoria, Australia..

SO PROTEINS, (1995 Jun) 22 (2) 141-53.

Journal code: PTS. ISSN: 0887-3585.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199601

L12 ANSWER 13 OF 22 MEDLINE

DUPLICATE 9

AN 95044425 MEDLINE

DN 95044425

TI Human metalloprotease/disintegrin-like (MDC) gene: exon-intron

organization and alternative splicing.

AU Katagiri T; Harada Y; Emi M; Nakamura Y

CS Department of Biochemistry, Cancer Institute, Tokyo, Japan..

SO CYTOGENETICS AND CELL GENETICS, (1995) 68 (1-2) 39-44.

Journal code: DXK. ISSN: 0301-0171.

CY Switzerland

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals; Cancer Journals

OS GENBANK-D31872; GENBANK-X64227

EM 199502

L12 ANSWER 14 OF 22 MEDLINE

DUPLICATE 10

AN 94325292 MEDLINE

DN 94325292

TI Structural characterization and alternate splicing of the gene encoding

the preadipocyte EGF-like protein pref-1.

AU Smas C M; Green D; Sul H S

CS Department of Nutrition, Harvard School of Public Health, Boston, Massachusetts 02115..

SO BIOCHEMISTRY, (1994 Aug 9) 33 (31) 9257-65.

Journal code: A0G. ISSN: 0006-2960.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199411

L12 ANSWER 15 OF 22 MEDLINE

DUPLICATE 11

AN 94349921 MEDLINE

DN 94349921

TI Two non-contiguous regions contribute to nidogen binding to a single

EGF-like motif of the laminin gamma 1 chain.

AU Poschl E; Fox J W; Block D; Mayer U; Timpl R

CS Max-Planck Connective Tissue Clinical Research Group for Rheumatology,

Erlangen, Germany..

NC R55GM47451 (NIGMS)

SO EMBO JOURNAL, (1994 Aug 15) 13 (16) 3741-7.

Journal code: EMB. ISSN: 0261-4189.

CY ENGLAND: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199412

L12 ANSWER 16 OF 22 MEDLINE

DUPLICATE 12

AN 94245249 MEDLINE

DN 94245249

TI A novel mutation of the fibrillin gene causing ectopia lentis.

AU Lonnqvist L; Child A; Kainulainen K; Davidson R; Puhakka L; Peltonen L

CS Department of Human Molecular Genetics, National Public Health Institute, Helsinki, Finland..

SO GENOMICS, (1994 Feb) 19 (3) 573-6.

Journal code: GEN. ISSN: 0888-7543.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199408

L12 ANSWER 17 OF 22 MEDLINE

DUPLICATE 13

AN 95104855 MEDLINE

DN 95104855

TI Fibulin-2 (FBLN2): human cDNA sequence, mRNA expression, and mapping of

the gene on human and mouse chromosomes.

AU Zhang R Z; Pan T C; Zhang Z Y; Mattei M G; Timpl R; Chu M L

CS Department of Biochemistry and Molecular Biology, Thomas Jefferson

University, Philadelphia, Pennsylvania 19107..

NC AR-38912 (NIAMS)

AR-38923 (NIAMS)

GM-48532 (NIGMS)

SO GENOMICS, (1994 Jul 15) 22 (2) 425-30.

Journal code: GEN. ISSN: 0888-7543.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-X82494

EM 199504

L12 ANSWER 18 OF 22 MEDLINE

DUPLICATE 14
 AN 92283840 MEDLINE
 DN 92283840
 TI Identification of Gln726 in nidogen as the amine acceptor in
 transglutaminase-catalyzed cross-linking of
 laminin-nidogen complexes.
 AU Aeschlimann D; Paulsson M; Mann K
 CS M. E. Muller Institute for Biomechanics, University of
 Bern, Switzerland.
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1992
 Jun 5) 267 (16) 11316-21.
 Journal code: HIV. ISSN: 0021-9258.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals; Cancer Journals
 EM 199209

L12 ANSWER 19 OF 22 MEDLINE
 DUPLICATE 15
 AN 92164640 MEDLINE
 DN 92164640
 TI A second tyrosinase-related protein, TRP-2, maps to and
 is mutated at the
 mouse slaty locus.
 AU Jackson I J; Chambers D M; Tsukamoto K; Copeland N
 G; Gilbert D J; Jenkins
 N A; Hearing V
 CS MRC Human Genetics Unit, Western General Hospital,
 Edinburgh, UK..
 NC NO1-CO-74101 (NCI)
 SO EMBO JOURNAL, (1992 Feb) 11 (2) 527-35.
 Journal code: EMB. ISSN: 0261-4189.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-X63349; GENBANK-X63350;
 GENBANK-L07339; GENBANK-D13200;
 GENBANK-D13201; GENBANK-D13202;
 GENBANK-D13203; GENBANK-M94783;
 GENBANK-M94784; GENBANK-M94785
 EM 199206

L12 ANSWER 20 OF 22 MEDLINE
 DUPLICATE 16
 AN 92398779 MEDLINE
 DN 92398779
 TI Cloning and sequencing of the rat preproepidermal
 growth factor cDNA:
 comparison with mouse and human sequences.
 AU Saggi S J; Safirstein R; Price P M
 CS Department of Medicine, Mount Sinai School of
 Medicine, New York, NY
 10029..
 SO DNA AND CELL BIOLOGY, (1992 Jul-Aug) 11 (6)
 481-7.
 Journal code: AF9. ISSN: 1044-5498.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)

LA English
 FS Priority Journals
 OS GENBANK-S43944; GENBANK-S38220;
 GENBANK-S38221; GENBANK-L08493;
 GENBANK-L08494; GENBANK-L08495;
 GENBANK-L08496; GENBANK-L08497;
 GENBANK-X65482; GENBANK-S72771
 EM 199212

L12 ANSWER 21 OF 22 MEDLINE
 DUPLICATE 17
 AN 90112459 MEDLINE
 DN 90112459
 TI Structural analysis of the uEGF gene in the sea urchin
 stronglylocentrotus
 purpuratus reveals more similarity to vertebrate than to
 invertebrate
 genes with EGF-like repeats.
 AU Delgadillo-Reynoso M G; Rollo D R; Hursh D A; Raff
 R A
 CS Institute for Molecular and Cellular Biology, Indiana
 University,
 Bloomington 47405.
 NC R01 HD21337 (NICHD)
 R01 HD21986 (NICHD)
 SO JOURNAL OF MOLECULAR EVOLUTION, (1989
 Oct) 29 (4) 314-27.
 Journal code: J76. ISSN: 0022-2844.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199004

L12 ANSWER 22 OF 22 MEDLINE
 DUPLICATE 18
 AN 87092410 MEDLINE
 DN 87092410
 TI beta-Hydroxyasparagine in domains homologous to the
 epidermal growth
 factor precursor in vitamin K-dependent protein S.
 AU Stenflo J; Lundwall A; Dahlback B
 SO PROCEEDINGS OF THE NATIONAL ACADEMY
 OF SCIENCES OF THE UNITED STATES OF
 AMERICA, (1987 Jan) 84 (2) 368-72.
 Journal code: PV3. ISSN: 0027-8424.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals; Cancer Journals
 EM 198704